

CLAIMS

1. An effervescent formulation comprising desmopressin.
- 5 2. An effervescent formulation according to Claim 1 comprising multilayer effervescent microspheres.
3. An effervescent formulation according to Claim 2 wherein the  
10 multilayer effervescent microspheres contain an acidic substance, a basic substance and water-soluble isolating agent.
4. An effervescent formulation according to Claim 3 wherein  
15 dissolution in water of the multilayer effervescent microspheres leads, after almost immediate effervescence, to a solution or a homogeneous dispersion of the desmopressin.
5. An effervescent formulation according to Claim 4 wherein the  
20 water-soluble isolating agent is dispersed in the entire bulk of each microsphere, the latter having a two-layer structure: a layer of acidic substance in which is dispersed the water-soluble isolating agent and a layer of alkaline substance in which is dispersed the water-soluble isolating agent.
- 25 6. An effervescent formulation according to Claim 4 wherein the water-soluble isolating agent is in the form of a thin film separating the acidic and alkaline substances such that each microsphere has a three-layer structure: a layer of acidic substance and a layer of alkaline substance separated by a layer of water-soluble isolating agent.